1 8 200/	erwork Reduction Act of 1995	no person	U.S s are required to respond to a c Application Number	collection of inf	Approved for use through 03/31/2007. OMB 0651-003 Trademark Office; U.S. DEPARTMENT OF COMMERCE formation unless it displays a valid OMB control number	
TRANSMITTAL FORM			Filing Date First Named Inventor Art Unit Examiner Name	1722		
(to be used for all correspondence after initial filing)  Total Number of Pages in This Submission			Attorney Docket Number		00802-22390.CIP	
Amendment Afte Affe Extension Express Al Information  Certified C Document( Reply to M Incomplete Rep	er Final idavits/declaration(s) of Time Request bandonment Request n Disclosure Statement		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocat  Change of Correspondence  Ferminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on C	Address	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Return postcard	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name  Thorpe North & Western, LLP						
Signature	David W. Osborne					
Date	January 16, 2007			Reg. No.	44,989	

## I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Tina M. Murphy

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ART UNIT:

1722

**EXAMINER:** 

Thu Khanh T. Nguyen

APPLICANT:

Chien-min Sung

SERIAL NO.:

10/775,042

FILED:

FOR:

02/06/04

CONFRM. NO.: 9003

HIGH PRESSURE CRYSTAL GROWTH

APPARTUSES AND ASSOICATED

**METHODS** 

#### AMENDMENT/RESPONSE

# CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8

DATE OF DEPOSIT: \_

1/14/2007

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being facsimile transmitted, or deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1430.

Tina M. Murphy

## AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed October 16, 2006, please enter the following amendment and reconsider this application in view of the remarks provided below.